

**Saguaro National Park
Centennial Saguaro Survey – Plot 38
January 26, 2016
Arizona Conservation Corps**



Crew members from Arizona Conservation Corps (AZCC) collected data from plot 38, which was established in 1990. Each column in the graph below indicates how many saguaros were counted. The columns show a size range, from smallest to largest. The light blue columns represent the saguaros AZCC monitored. Comparing the data from past surveys, there has been a slight decline of the saguaro population on plot 38. We saw a

shift of saguaros from one height class to another, which is expected since it has been five years since we surveyed this plot. Plot 38 has turned out to have the most germinating saguaros in one plot so far! While AZCC was monitoring, we found a saguaro that was only one centimeter tall, a comparative age of 1-2 years! Thank you AZCC for coming out for one of your Service days, participating in a saguaro survey and we hope you learned more about the ever changing saguaro cactus forest!

Saguaro Plot #38

